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Installation Instructions

9A109002 Heater Field Retrofit for Models 404 and 405

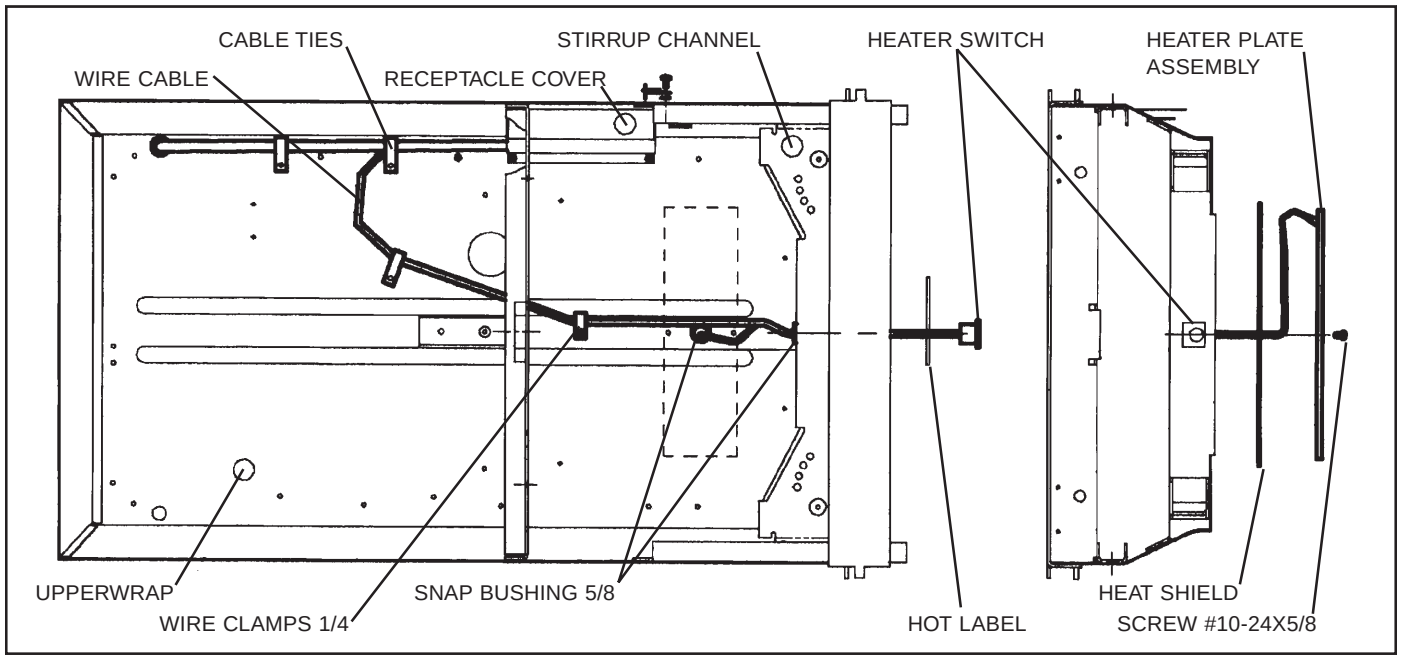

Figure 1

1. Unplug power cord from outlet.

Danger
Disconnect power cord from wall receptacle. Failure to disconnect power cord from wall receptacle could result in personal injury or equipment damage.

2. Remove drawers from foot end of table. Remove receptacle box, back cover, and stirrup guide. (Retain parts and hardware)

3. Remove cap from stirrup channel where heater switch is to be installed. Remove any tape residue.

4. Install snap bushing 5/8 dia. in stirrup channel as shown.

5. Install snap bushing 5/8 dia. from bottom of upper wrap (same side as heater will be installed).

6. Run heater wires thru center “X” notch of heat shield. Align heat shield to heater plate, insert (2) #10-24x5/8 self tap screws thru heater plate (center holes) and heat shield. From the bottom of the upper wrap run heater wires up thru snap bushing. (Ref. detail above, note orientation of parts) Align screws with holes and fasten heater in place. Avoid pinching heater wires.

Danger
Assemble heating element towards upper wrap. Failure to assemble heating element correctly could result in personal injury or equipment damage.

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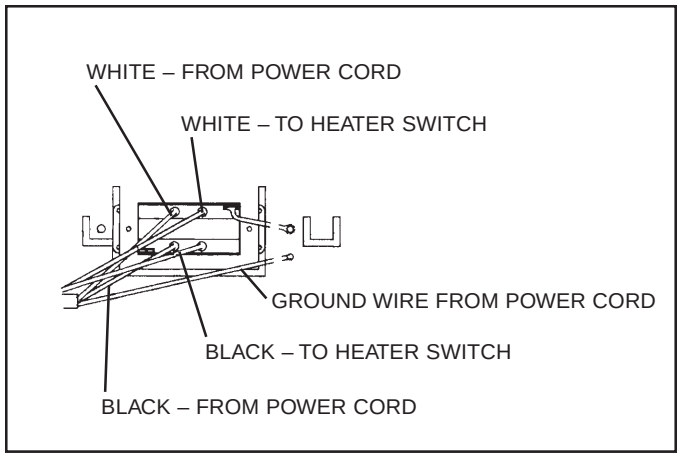

FIGURE 2

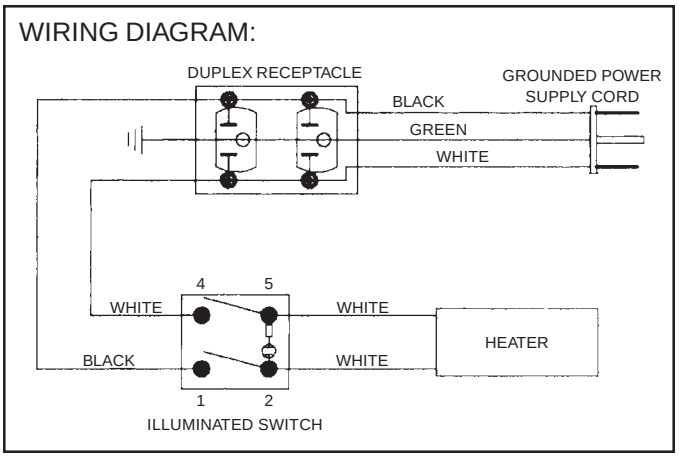

FIGURE 3

7. Tilt seat back to expose top of upper wrap and prop up. Pull slack from heating wires thru hole in upper wrap and route through 5/8 snap bushing and through notch-out in front of stirrup channel.

8. Apply hot label to stirrup channel. (Hole in label to align with hole in channel)

9. Route end of wire cable w/terminals thru stirrup channel. Route other end of wire along path shown in top view of upper wrap. (404 table is shown. Route 405 tables along w/power cord and receptacle wires.

10. Install ends of wire cable as shown in view of receptacle.

11. Attach wire cable leads (with terminals) and heater leads which have been routed thru stirrup channel to heater switch. (Ref. wiring diagram above)

Note
Check heater for proper operation prior to snapping switch into place (plug power cord into wall receptacle and depress switch; switch should light, and heater plate should warm).

Unplug power cord before continuing.

Danger
Disconnect power cord from wall receptacle. Failure to disconnect power cord from wall receptacle could result in personal injury or equipment damage.

Snap heater switch into stirrup channel opening. **NOTE ORIENTATION OF ON/OFF**

12. Use wrap-n-tap wire clamps to secure heater wires and wire cable to upper wrap. Use cable ties to secure wire cable to power cord.

13. Re-install receptacle box, back cover, stirrup guide, and drawers.

14. Plug power cord into wall receptacle.

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